



## PATENT ABSTRACTS OF JAPAN

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## (54) FLAT COLORED LIGHT EMITTING DEVICE

## (57) Abstract:

**PROBLEM TO BE SOLVED:** To provide a flat colored light emitting device capable of enhancing light utilization efficiency and making itself thin.

**SOLUTION:** In this flat colored light emitting device, the cross section of light guide plates 11, 12 has a right-angled triangle shape, and most of light introduced from their end 13, 14 is reflected in its irradiating direction A by hitting dots 9, 10, therefore, light utilization efficiency is enhanced. Although two light guide

plates 11, 12 are utilized, since the cross section of each has the right-angled triangle shape, a back light 1 can be thinned.

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